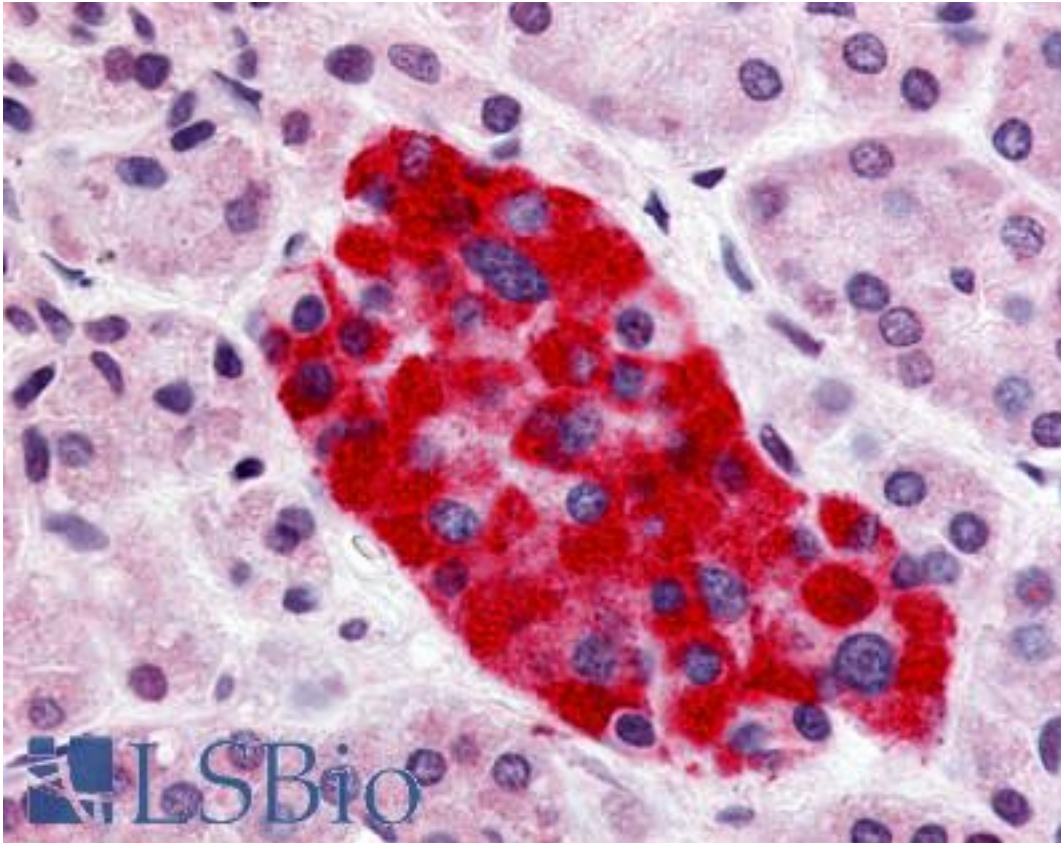


GPR55 Rabbit anti-Human Polyclonal (Cytoplasmic Domain) Antibody - LS-A162 - LSBio	
<b>CatalogID:</b>	LS-A162
<b>Target:</b>	G protein-coupled receptor 55 (GPR55)
<b>Synonyms:</b>	GPR55 Antibody, G-protein coupled receptor 55 Antibody, G protein-coupled receptor 55 Antibody
<b>Family / Subfamily:</b>	GPCR / Orphan-A
<b>Host</b>	GPR55 antibody was produced in Rabbit
<b>Clonality:</b>	Polyclonal
<b>Immunogen Species:</b>	GPR55 antibody was raised against Human
<b>Antigen Type:</b>	Synthetic peptide
<b>Immunogen:</b>	GPR55 antibody was raised against synthetic 20 amino acid peptide from 3rd cytoplasmic domain of human GPR55. Percent identity with other species by BLAST analysis: Human, Gorilla (100%); Gibbon, Monkey, Marmoset (95%); Dog, Bovine, Elephant, Panda (85%); Mouse, Horse, Pig (80%).
<b>Specificity:</b>	Human GPR55. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
<b>Epitope:</b>	Cytoplasmic Domain
<b>Reactivity:</b>	Human, Gorilla
<b>Predicted Reactivity:</b>	Gibbon, Monkey
<b>Purification:</b>	Immunoaffinity purified
<b>Presentation:</b>	PBS, 0.1% sodium azide.
<b>Recommended Storage:</b>	Long term: -70°C; Short term: +4°C
<b>Uses:</b>	IHC - Paraffin (5 µg/ml) (Optimal dilution to be determined by the researcher)
<b>Size:</b>	50 µg
<b>Concentration:</b>	1 mg/ml

**Immunohistochemistry Image:**



Anti-GPR55 antibody LS-A162 IHC of human pancreas, islet of Langerhans.  
Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

**Requested From:**

Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 9/23/2014

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